Rewrite each number sentence using numerals and symbols.

1) Subtract 4 from the quotient of 5 divided by 9

2) Find 4 more than, 8 plus 3

3) Find a number that is 3 less than, 24 minus 20

4) Divide 4 by the product of 5 and 3

5) Multiply 6 and 4 and then divide the product by 2

6) Multiply 2 by the product of 7 and 3

7) Divide 3 by the quotient of 7 divided by 5

8) Find the product of 2 and 9 and then take that from 3

9) Find the quotient of 4 divided by 9 and then divide 8

10) Add 7 and 5 and then divide the sum by 8

11) 48 divided by the difference between 17 and 5

12) Multiply 8 by the sum of 7 and 3

13) Find a number that is 2 less than, 3 plus 9

14) 2 divided by the sum of 9 and 6

15) Find the quotient of 8 divided by 9 and then multiply 3

16) Find the sum of 8 and 2 and then take it from 12

17) Find a number that is 2 more than, 9 divided by 6

18) Find 7 more than the difference between 10 and 5

19) Multiply 2 and 8 and then subtract 3

20) Find 9 less than 13 and then take the difference from 20

**Answers**

1. __________

2. __________

3. __________

4. __________

5. __________

6. __________

7. __________

8. __________

9. __________

10. __________

11. __________

12. __________

13. __________

14. __________

15. __________

16. __________

17. __________

18. __________

19. __________

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Rewriting Number Sentences

Answers
1. \((5 \div 9) - 4\)
2. \((8 + 3) + 4\)
3. \((24 - 20) - 3\)
4. \(4 \div (5 \times 3)\)
5. \((6 \times 4) \div 2\)
6. \((7 \times 3) \times 2\)
7. \(3 \div (7 \div 5)\)
8. \(3 - (2 \times 9)\)
9. \((4 \div 9) \div 8\)
10. \((7 + 5) \div 8\)
11. \(48 \div (17 - 5)\)
12. \(8 \times (7 + 3)\)
13. \((3 + 9) - 2\)
14. \(2 \div (9 + 6)\)
15. \((8 \div 9) \times 3\)
16. \(12 - (8 + 2)\)
17. \(2 + (9 \div 6)\)
18. \(7 + (10 - 5)\)
19. \((2 \times 8) - 3\)
20. \(20 - (13 - 9)\)
Rewrite each number sentence using numerals and symbols.

1) Subtract 4 from the quotient of 5 divided by 9
   
   \((9 - 5) \div 4\)
   \((5 \div 9) - 4\)
   \(4 - (9 \div 5)\)
   \(4 - (5 \div 9)\)

2) Find 4 more than, 8 plus 3
   
   \(8 + (4 + 3)\)
   \(3 + (8 + 4)\)
   \((4 + 3) + 8\)
   \((8 + 3) + 4\)

3) Find a number that is 3 less than, 24 minus 20
   
   \(3 - (24 - 20)\)
   \((24 - 20) - 3\)
   \(3 - (20 - 24)\)
   \((20 - 24) - 3\)

4) Divide 4 by the product of 5 and 3
   
   \(3 \div (5 \times 4)\)
   \(5 \div (4 \times 3)\)
   \(4 \div (5 \times 3)\)
   \((3 \times 5) \div 4\)

5) Multiply 6 and 4 and then divide the product by 2
   
   \((6 \times 4) \div 2\)
   \(2 \div (6 \times 4)\)
   \(2 \div (4 \times 6)\)
   \((2 \times 6) \div 4\)

6) Multiply 2 by the product of 7 and 3
   
   \((2 \times 3) \times 7\)
   \((7 \times 3) \times 2\)
   \((7 \times 2) \times 3\)
   \(3 \times (7 \times 2)\)

7) Divide 3 by the quotient of 7 divided by 5
   
   \(3 \div (5 \div 7)\)
   \((7 \div 5) \div 3\)
   \(7 \div (3 \div 5)\)
   \(3 \div (7 \div 5)\)

8) Find the product of 2 and 9 and then take that from 3
   
   \((9 \times 2) - 3\)
   \((2 \times 9) - 3\)
   \(3 - (2 \times 9)\)
   \(3 \times (2 - 9)\)

9) Find the quotient of 4 divided by 9 and then divide
   
   \(8\)
   \((4 \div 9) \div 8\)
   \(8 \div (9 \div 4)\)
   \(8 \div (4 \div 9)\)
   \((9 \div 4) \div 8\)

10) Add 7 and 5 and then divide the sum by 8
    
    \(5 \div (7 + 8)\)
    \(7 \div (8 + 5)\)
    \((8 + 5) \div 7\)
    \((7 + 5) \div 8\)

11) 48 divided by the difference between 17 and 5
    
    \(5 \div (17 - 48)\)
    \(48 \div (17 - 5)\)
    \((5 - 17) \div 48\)
    \((17 - 5) \div 48\)

12) Multiply 8 by the sum of 7 and 3
    
    \(8 \times (7 + 3)\)
    \(8 + (7 + 3)\)
    \((8 + 3) \times 7\)
    \((7 + 8) \times 3\)